

Title (en)
Battery-recharging adapter for diagnostic instrument

Title (de)
Batterienachladungsadapter für Diagnosegerät

Title (fr)
Adaptateur de recharge de batterie pour instrument de diagnostic

Publication
EP 0942478 A2 19990915 (EN)

Application
EP 99301814 A 19990310

Priority
US 7800598 P 19980313

Abstract (en)
A handle (50) for a diagnostic instrument includes a battery housing (58) for retaining at least one rechargeable battery and one of a set of interchangeable adapters (76) which can be selectively and releasably engaged with the housing to allow recharging of the battery through interconnection with an external power source, such as a wall outlet. The adapter (76) is directly attachable and detachable to one end of the battery housing (72) without requiring any disassembly or modification of the battery housing, allowing the instrument to be used either with or without an attached adapter. <IMAGE>

IPC 1-7
H01M 2/10; A61B 1/06; H02J 7/00; H01M 10/46

IPC 8 full level
A61B 1/227 (2006.01); **H01M 2/10** (2006.01); **H01M 10/46** (2006.01); **H02J 7/00** (2006.01); **A61B 3/12** (2006.01)

CPC (source: EP US)
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H02J 7/0045 (2013.01 - EP US); **A61B 3/1208** (2013.01 - EP US); **H02J 2310/23** (2020.01 - EP); **Y02E 60/10** (2013.01 - EP)

Cited by
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EP 0942478 A2 19990915; EP 0942478 A3 20001004; EP 0942478 B1 20050907; DE 69927079 D1 20051013; DE 69927079 T2 20060713;
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